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**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN
APPLICATION DATA SHEET (37 CFR 1.76)**

Title of Invention

Data Scrambling System for a Shared Transmission Media

As the below named inventor(s), I/we declare that:

This declaration is directed to:

- ☒ The attached application, or
☐ Application No. _____, filed on _____,
☐ as amended on _____ (if applicable);

I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;

I/ we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;

I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.

All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF INVENTOR(S)

Inventor one: Robert P. Basil

Signature: _____ Citizen of: USA

Inventor two: John B. Terry (Deceased)

Signature: _____ Citizen of: UK

Inventor three: Gordon Thomas Mitchell

Signature: _____ Citizen of: USA

Inventor four: Bradley Richard Ree

Signature: _____ Citizen of: USA

☐ Additional inventors are being named on _____ additional form(s) attached hereto.

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box → 

PTO/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0681-0036

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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**POWER OF ATTORNEY OR
AUTHORIZATION OF AGENT**

Application Number	Not Assigned
Filing Date	November 7, 2001
First Named Inventor	Basil et al.
Title	Data Scrubbing Systems for
Group Art Unit	Not Assigned
Examiner Name	Not Assigned
Attorney Docket Number	0960-021

I hereby appoint:

☒ Practitioners at Customer Number

26108


 Number Bar Code
 Label here
 26108
 PATENT, TRADEMARK OFFICE

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☐ The above-mentioned Customer Number.

OR

☐ Practitioners at Customer Number

 Place Customer
 Number Bar Code
 Label here

☐ Firm or
 Individual Name

Address

Address

City

State

Zip

Country

Telephone

Fax

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.
 Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/98).
SIGNATURE of Applicant or Assignee of Record

Name

Gordan Thomas Mitchell

Signature

Date

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of one forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

11/07/2001 14:06 9195449738

ASSIGNMENT OF INVENTION

WHEREAS, John B. Terry (also known as Jack Terry) (hereinafter the FIRST ASSIGNOR) an individual residing at 2033 Melodi Lane, Cumming Georgia is the inventor of the one or more new and useful improvements described in United States Provisional Patent Application Serial No. 60/246,684 filed on or about November 8, 2000 with title:

DATA SCRAMBLING SYSTEM IN A SHARED TRANSMISSION MEDIA SUCH AS PASSIVE COAX DISTRIBUTION

and known as coaXmedia docket number 0960-014;

WHEREAS, FIRST ASSIGNOR wishes to memorialize his conveyance of any and all rights FIRST ASSIGNOR may have acquired and retained in the above identified patent application to coaXmedia, Inc.;

WHEREAS, JT Laboratories LLC a Georgia limited liability company (hereinafter the SECOND ASSIGNOR) having a principle place of business at 2033 Melodi Lane, Cumming Georgia 30041, having an existing relationship with John B. Terry, wishes to memorialize its conveyance of any and all rights it may have acquired and retained in the above identified patent application, including but not limited to, any and all rights acquired through JT Laboratories LLC's various relationships with John B. Terry, JT Innovations, LLC, and coaXmedia, Inc. to coaXmedia, Inc.;

WHEREAS, JT Innovations, LLC a Georgia limited liability company (hereinafter the THIRD ASSIGNOR) having a principle place of business at 1220 Oak Industrial Lane, Suite B, Cumming, Georgia 30041 USA, having an existing relationship with John B. Terry, and JT Laboratories LLC wishes to memorialize its conveyance of any and all rights it may have acquired and retained in the above identified patent application, including but not limited to, any and all rights acquired through JT Innovations, LLC's various relationships with John B. Terry, JT Laboratories, LLC, or coaXmedia, Inc. to coaXmedia, Inc.;

WHEREAS, coaXmedia, Inc. a corporation having a principal place of business at 1220 Oak Industrial Lane, Suite B, Cumming, Georgia 30041 USA, (hereinafter ASSIGNEE) is desirous of memorializing the transfer of the entire right, title and interest therein;

NOW, THEREFORE, for good and valuable consideration, flowing to each of the ASSIGNORS from relationships with ASSIGNEE or between pairs of ASSIGNORS, and the

payment of \$5.00 from ASSIGNEE to THIRD ASSIGNOR to allocate among ASSIGNORS as they shall decide, the receipt and sufficiency of which are hereby acknowledged, the said FIRST, SECOND, and THIRD ASSIGNORS by these presents hereby sell, assign, and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the full, exclusive, non-revocable, and worldwide rights to the said improvements, including all letters patents which result directly or indirectly from the referenced provisional patent application, including patents arising under a non-provisional application, continuation (including but not limited to RCE or CPA continuations), continuation in part, reissue, re-examination proceeding, or any other process granting legal rights within the United States or anywhere in the world, including all rights obtainable from said improvements, in the United States and all foreign countries, together with the right of priority for all member countries under: the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres including related rights such as utility model registration, inventor's certificates, defensive publications, and the like;

And, ASSIGNORS hereby authorize and request the Director of the United States Patent and Trademark Office, and any officials of foreign countries whose duty it is to issue patents or related rights on applications as referenced above to issue any patents or document conveying rights arising from the referenced application to ASSIGNEE in accordance with the terms of this assignment for ASSIGNEE's sole use and behalf, and for the use and behalf of ASSIGNEE's successors, assigns, and legal representatives, to the full end of the term for which any patent may be granted, as fully and entirely as the same would have been held by anyone, any two, or all three ASSIGNORS had this assignment and sale not been made;

And, ASSIGNORS hereby agree to transfer a like interest upon request of said ASSIGNEE, ASSIGNEE's successors, assigns, and legal representatives, and without further remuneration, to any improvements, and applications for patents based thereon, growing out of or related to the said improvements; and to execute any papers by ASSIGNEE, his successors, assigns, and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the improvements hereby transferred;

Agreeing, further, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for full protection and title in and to the improvements hereby transferred including any and all papers desired by ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE;

And ASSIGNORS hereby further covenant and agree that some combination of one or two or all three ASSIGNORS have the full right to convey the entire interest herein assigned, and each ASSIGNOR has not and will not execute any agreement in conflict herewith;

And each ASSIGNOR hereby covenants and agrees that each ASSIGNOR covenants individually to communicate to ASSIGNEE any facts know to that ASSIGNOR respecting said improvements, and will testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute and reissue applications, make all rightful oaths and generally do everything possible to obtain and enforce proper patent protection for said improvements in all countries.

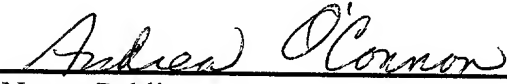
First Assignor

In testimony whereof, I hereunto set my hand this 2nd day
of MARCH, 2001.


(signature of John B. Terry (First Assignor))

STATE OF GEORGIA
FORSYTH COUNTY

On March 2, 2001, before the undersigned,
a Notary Public for the State and County aforesaid, personally appeared
JOHN B. TERRY, known to me or proved to me on the basis of
satisfactory evidence to be the person whose name is subscribed to the above assignment, and
acknowledged that he executed the same.

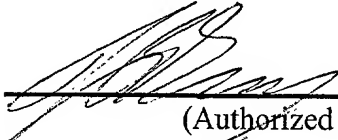

Notary Public

My Commission Expires March 13, 2004
Notary Public, Fulton County, Georgia

Date my Commission will expire on _____

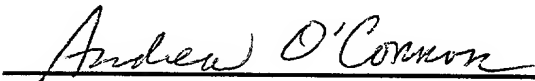
Second Assignor

In testimony whereof, I hereunto set my hand this 2nd day
of MARCH, 2001.

 J.B. TERRY PRESIDENT
(Authorized Representative for JT Laboratories LLC (name and title))

STATE OF GEORGIA
FORSYTH COUNTY

On March 2, 2001, before the undersigned,
a Notary Public for the State and County aforesaid, personally appeared
JOHN B. TERRY to sign for JT Laboratories LLC, known to me
or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to
the above assignment, and acknowledged that he executed the same.

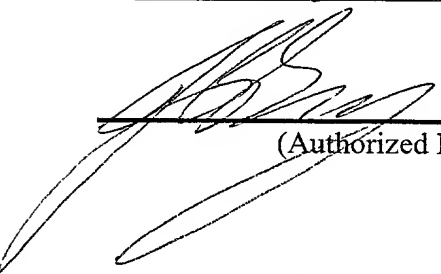

Notary Public

My Commission Expires March 13, 2004
Notary Public, Fulton County, Georgia

Date my Commission will expire on

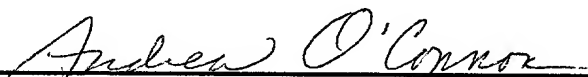
Third Assignor

In testimony whereof, I hereunto set my hand this 2nd day
of MARCH, 2001.


J.B. TERRY PRESIDENT
(Authorized Representative for JT Innovations, LLC (name and title))

STATE OF GEORGIA
FORSYTH COUNTY

On March 2, 2001, before the undersigned,
a Notary Public for the State and County aforesaid, personally appeared
JOHN B. TERRY to sign for JT Innovations, LLC, known to me
or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to
the above assignment, and acknowledged that he executed the same.


Andrew O'Connor
Notary Public **My Commission Expires March 13, 2004**
Notary Public, Fulton County, Georgia
Date my Commission will expire on

\\DANIELS_FS1\SYS\CL\960-14\ASSIGN JT.DOC

COPY

ASSIGNMENT OF INVENTION

WHEREAS, G. Thomas Mitchell, (also known as Tom Mitchell or Gordon Thomas Mitchell, Jr.) an individual residing at 1505 Chadberry Way, Lawrenceville, GA 30043 (hereinafter the FIRST ASSIGNOR) is the inventor of the one or more new and useful improvements described in a United States Provisional Patent Application Serial No. 60/246,684 filed on or about November 8, 2000 with title:

**DATA SCRAMBLING SYSTEM IN A SHARED TRANSMISSION
MEDIA SUCH AS PASSIVE COAX DISTRIBUTION**

and known as coaXmedia docket number 0960-014;

WHEREAS, FIRST ASSIGNOR wishes to memorialize his conveyance of any and all rights FIRST ASSIGNOR may have acquired and retained in the above identified patent application to coaXmedia, Inc.;

WHEREAS, Strategic Web Services, Inc. a Georgia company (hereinafter the SECOND ASSIGNOR), having an existing relationship with G. Thomas Mitchell, wishes to memorialize its conveyance of any and all rights it may have acquired and retained in the above identified patent application, including but not limited to, any and all rights acquired through Strategic Web Services, Inc.'s various relationships with G. Thomas Mitchell, and coaXmedia, Inc. to coaXmedia, Inc.;

WHEREAS, coaXmedia, Inc. a corporation having a principal place of business at 1220 Oak Industrial Lane, Suite B, Cumming, Georgia 30041 USA, (hereinafter ASSIGNEE) is desirous of memorializing the transfer of the entire right, title and interest therein;

NOW, THEREFORE, for good and valuable consideration, flowing to each of the ASSIGNORS from relationships with ASSIGNEE or between pairs of ASSIGNORS, as set forth in the CONSULTING AGREEMENT of February 29, 2000 executed by coaXmedia, Inc., G. Thomas Mitchell & Strategic Web Services, Inc. and any successor or related agreements, and the payment of \$5.00 from ASSIGNEE to SECOND ASSIGNOR to allocate between ASSIGNORS as they shall decide, the receipt and sufficiency of which are hereby acknowledged, the said FIRST and SECOND ASSIGNORS by these presents hereby sell, assign, and transfer unto the said ASSIGNEE, its successors, assigns, and legal representatives, the full, exclusive, non-revocable, and worldwide rights to the said improvements, including all letters patents which result directly or indirectly from the referenced provisional patent application, including patents arising under a non-provisional application, continuation (including but not limited to RCE or CPA continuations), continuation in

part, reissue, re-examination proceeding, or any other process granting legal rights within the United States or anywhere in the world, including all rights obtainable from said improvements, in the United States and all foreign countries, together with the right of priority for all member countries under: the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres including related rights such as utility model registration, inventor's certificates, defensive publications, and the like;

And, ASSIGNORS hereby authorize and request the Director of the United States Patent and Trademark Office and any officials of foreign countries whose duty it is to issue patents or related rights on applications as referenced above to issue any patents or document conveying rights arising from the referenced application to ASSIGNEE in accordance with the terms of this assignment for ASSIGNEE's sole use and behalf, and for the use and behalf of ASSIGNEE's successors, assigns, and legal representatives, to the full end of the term for which any patent may be granted, as fully and entirely as the same would have been held by either or both ASSIGNORS had this assignment and sale not been made;

And, ASSIGNORS hereby agree to transfer a like interest upon request of said ASSIGNEE, ASSIGNEE's successors, assigns, and legal representatives, and without further remuneration, to any improvements, and applications for patents based thereon, growing out of or related to the said improvements; and to execute any papers by ASSIGNEE, his successors, assigns, and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the improvements hereby transferred;

Agreeing, further, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for full protection and title in and to the improvements hereby transferred including any and all papers desired by ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE;

And ASSIGNORS hereby further covenant and agree that some combination of one or both of the ASSIGNORS have the full right to convey the entire interest herein assigned, and each ASSIGNOR has not and will not execute any agreement in conflict herewith;

And each ASSIGNOR hereby covenants and agrees that each ASSIGNOR covenants individually to communicate to ASSIGNEE any facts know to that ASSIGNOR respecting said improvements, and will testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute and reissue applications, make all rightful oaths and generally do everything possible to obtain and enforce proper patent protection for said improvements in all countries.

First Assignor

COPY

In testimony whereof, I hereunto set my hand this 5th day
of MARCH 2001.

G. Thomas Mitchell

(signature of G. Thomas Mitchell (First Assignor))

STATE OF GEORGIA
FORSYTH COUNTY

On March 5th, 2001, before the undersigned,
a Notary Public for the State and County aforesaid, personally appeared
G. Thomas Mitchell, known to me or proved to me on the basis of
satisfactory evidence to be the person whose name is subscribed to the above assignment, and
acknowledged that he executed the same.

My Commission Expires March 13, 2004
Notary Public, Fulton County, Georgia

Andrew O'Connor

Notary Public

Date my Commission will expire on

Second Assignor

In testimony whereof, I hereunto set my hand this 5th day
of MARCH 2001.

G. Thomas Mitchell (CEO & President)
(Authorized Representative for Strategic Web Services, Inc. (name and title))

STATE OF GEORGIA
FORSYTH COUNTY

On March 5th, 2001, before the undersigned,
a Notary Public for the State and County aforesaid, personally appeared
G. Thomas Mitchell to sign for Strategic Web Services, Inc, known
to me or proved to me on the basis of satisfactory evidence to be the person whose name is
subscribed to the above assignment, and acknowledged that he executed the same.

My Commission Expires March 13, 2004
Notary Public, Fulton County, Georgia

Andrew Connor
Notary Public

Date my Commission will expire on

\\DANIELS_FS1\SYS\CL\0960-014\ASSIGN.MITCHEL.D1.DOC

ASSIGNMENT OF INVENTION

WHEREAS, John B. Terry, an individual residing at 2033 Melodi Lane, Cumming Georgia is the inventor of the one or more new and useful improvements described in a United States provisional patent application with title ARCHITECTURE AND METHOD FOR AUTOMATIC DISTRIBUTED GAIN CONTROL FOR INTERNET COMMUNICATION FOR MDUs AND HOTELS with U.S. Patent Application No. 60/193,855;

WHEREAS, JT Laboratories LLC a Georgia limited liability company (hereinafter the ASSIGNOR) having a principle place of business at 2033 Melodi Lane, Cumming Georgia 30041, having an existing relationship with John B. Terry, wishes to memorialize its conveyance of any and all rights it may have acquired and retained in the above identified patent application, including but not limited to, any and all rights acquired through JT Laboratories LLC's various relationships with John B. Terry; and coaXmedia, Inc. to coaXmedia, Inc.;

WHEREAS, coaXmedia, Inc. a corporation having a principal place of business at 1220 Oak Industrial Lane, Suite B, Cumming Georgia 30041 USA, (hereinafter ASSIGNEE) is desirous of memorializing the transfer of the entire right, title and interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, the full, exclusive, non-revocable, and worldwide rights to the said improvements, including all letters patents which result directly or indirectly from the referenced provisional patent application, including patents arising under a non-provisional application, continuation (including but not limited to CPA and RCE applications), continuation in part, reissue, re-examination proceeding, or any other process granting legal rights within the United States or anywhere in the world, including all rights obtainable from said improvements, in the United States and all foreign countries, together with the right of priority for all member countries under: the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres including related rights such as utility model registration, inventor's certificates, defensive publications, and the like;

And, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents or related rights on applications as referenced above to issue any patents or document conveying rights arising from the referenced application to ASSIGNEE in accordance with the terms of this assignment for ASSIGNEE's sole use and behalf, and for the use and behalf of ASSIGNEE's successors, assigns, and legal representatives, to the full end of the term for which any patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made;

And, ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, ASSIGNEE's successors, assigns, and legal representatives, and without further remuneration, to any improvements, and applications for patents based thereon, growing out of or related to the said improvements; and to execute any papers by ASSIGNEE, his successors, assigns, and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the improvements hereby transferred;

Agreeing, further, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for full protection and title in and to the improvements hereby transferred including any and all papers desired by ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE;

And ASSIGNOR hereby further covenants and agrees that ASSIGNOR has the full right to convey the entire interest herein assigned, and ASSIGNOR has not and will not execute any agreement in conflict herewith;

And ASSIGNOR hereby covenants and agrees to communicate to ASSIGNEE any facts know to that ASSIGNOR respecting said improvements, and will testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute and reissue applications, make all rightful oaths and generally do everything possible to obtain and enforce proper patent protection for said improvements in all countries.

Assignor

In testimony whereof, I hereunto set my hand this 1st day
of AUG 2000.

J.B. Terry

President & CTO

(Authorized Representative for JT Laboratories LLC (name and title))

STATE OF GEORGIA
FORSYTH COUNTY

On August 1, 2000, before the undersigned, a
Notary Public for the State and County aforesaid, personally appeared
John B. Terry to sign for JT Laboratories LLC, known to me or proved
to me on the basis of satisfactory evidence to be the person whose name is subscribed to the above assignment,
and acknowledged that he executed the same.

My Commission Expires March 13, 2004
Notary Public, Fulton County, Georgia

Andrew Connor
Notary Public

Date my Commission will expires on

20010801 14:00:00

PTO/SB/56 (08-00)

Approved for use through 10/31/2002, OMB 0551-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Basil et al.Application No./Patent No.: 60/246,684Filed/Issue Date: November 8, 2000Entitled: Data Scrambling System in a Shared Transmission Media such as
Passive Coax Distribution

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

coaxmedia, Inc.A Corporation

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

- A.) An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

- B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Robert P. Basil To: coaxmedia, Inc.
The document was recorded in the United States Patent and Trademark Office at Reel 011652, Frame 0332, or for which a copy thereof is attached.
2. From: Bradley Richard Ree To: coaxmedia, Inc.
The document was recorded in the United States Patent and Trademark Office at Reel 011652, Frame 0356, or for which a copy thereof is attached.
John B. Terry/JT Laboratories/JT Innovations, LLC
3. From: _____ To: coaxmedia, Inc.
The document was recorded in the United States Patent and Trademark Office at Reel 011652, Frame 0409, or for which a copy thereof is attached.

☒ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

11/7/01
Date

Gordon Thomas Mitchell

Typed or printed name

Chief Operating Officer

Gordon Thomas Mitchell
Signature

Burdan Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Supplemental Page to Statement under 37 CFR 3.73(b)

Provisional Application No. 60/246,684

Filed November 8, 2000

For: Data Scrambling System in a Shared Transmission Media Such as Passive Coax
Distribution

4. From G. Thomas Mitchell/Strategic Web Services, Inc. to coaXmedia, Inc.
The document was recorded in the United States Patent and Trademark Office at
Reel 011652, Frame 0337, or for which a copy thereof is attached.

T0607463001

PTO/82/96 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)Applicant/Patent Owner: Terry, John B.Application No./Patent No.: 60/193,855 Filed/Issue Date: March 30, 2000Entitled: Architecture and Method for Automatic Distributed Gain Control for
Internet Communication for MDUs and Hotels

(Name of Assignee)

coaxmedia, Inc.

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

A corporation

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____ %
in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 011269 Frame 0548 or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

November 8, 2001
Date

Gordon Thomas Mitchell
Typed or printed name

Gordon Thomas Mitchell
Signature

Chief Operating Officer
Title

Seven Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

1004094 1004

ASSIGNMENT OF INVENTION

WHEREAS, Robert P. Basil (hereinafter ASSIGNOR) an individual residing at 435 Woodbrook Way, Lawrenceville, Georgia is an inventor of the one or more new and useful improvements described in United States Provisional Patent Application Serial No. 60/246,684 filed on or about November 8, 2000 with title:

DATA SCRAMBLING SYSTEM IN A SHARED TRANSMISSION MEDIA SUCH AS PASSIVE COAX DISTRIBUTION;

and known as coaXmedia docket number 0960-014;

WHEREAS, coaXmedia, Inc. a corporation having a principal place of business at 1220 Oak Industrial Lane, Suite B, Cumming Georgia 30041 USA, (hereinafter ASSIGNEE) is desirous of memorializing the transfer of the entire right, title and interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, the full, exclusive, non-revocable, and worldwide rights to the said improvements, including all letters patents which result directly or indirectly from the referenced provisional patent application, including patents arising under a non-provisional application, continuation, continuation in part, reissue, re-examination proceeding, or any other process granting legal rights within the United States or anywhere in the world, including all rights obtainable from said improvements, in the United States and all foreign countries, together with the right of priority for all member countries under: the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres including related rights such as utility model registration, inventor's certificates, defensive publications, and the like;

And, ASSIGNOR hereby authorizes and requests the Director of the United States Patent and Trademark Office, and any officials of foreign countries whose duty it is to issue patents or related rights on applications as referenced above to issue any patents or document conveying rights arising from the referenced application to ASSIGNEE in accordance with the terms of this assignment for ASSIGNEE's sole use and behalf, and for the use and behalf of ASSIGNEE's successors, assigns, and legal representatives, to the full end of the term for which any patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made;

And, ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, ASSIGNEE's successors, assigns, and legal representatives, and without further remuneration, to any improvements, and applications for patents based thereon, growing out of or related to the said improvements; and to execute any papers by ASSIGNEE, his successors, assigns, and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the improvements hereby transferred;

Agreeing, further, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for full protection and title in and to the improvements hereby transferred including any and all papers desired by ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE;

And ASSIGNOR hereby further covenants and agrees that ASSIGNOR has the full right to convey the entire interest herein assigned, and ASSIGNOR has not and will not execute any agreement in conflict herewith;

And ASSIGNOR hereby covenants and agrees to communicate to ASSIGNEE any facts know to that ASSIGNOR respecting said improvements, and will testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute and reissue applications, make all rightful oaths and generally do everything possible to obtain and enforce proper patent protection for said improvements in all countries.

Assignor

In testimony whereof, I hereunto set my hand this 5th day of
MARCH, 2001



(signature of Robert P. Basil, (Assignor))

STATE OF GEORGIA

Forsyth COUNTY

I, Andrew O'Connor Notary Public for Fulton County, Georgia,
do hereby certify that Robert P. Basil personally appeared before me this day and acknowledged the
due execution of the foregoing instrument.

Witness my hand and official seal, this the 5th day of March, 2001.

My Commission Expires March 13, 2004
Notary Public, Fulton County, Georgia

My Commission Expires March 13, 2004
Notary Public, Fulton County, Georgia
Andrew O'Connor
Notary Public

My commission expires: _____

0960-014\ASSIGN (Basil).doc

ASSIGNMENT OF INVENTION

WHEREAS, Bradley Richard Ree (hereinafter ASSIGNOR) an individual residing at 2935 Emerson Lake Drive, Snellville Georgia 30078, USA is an inventor of the one or more new and useful improvements described in United States Provisional Patent Application Serial No. 60/246,684 filed on or about November 8, 2000 with title:

DATA SCRAMBLING SYSTEM IN A SHARED TRANSMISSION MEDIA SUCH AS PASSIVE COAX DISTRIBUTION;

and known as coaXmedia docket number 0960-014;

WHEREAS, coaXmedia, Inc. a corporation having a principal place of business at 1220 Oak Industrial Lane, Suite B, Cumming Georgia 30041 USA, (hereinafter ASSIGNEE) is desirous of memorializing the transfer of the entire right, title and interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the said ASSIGNOR by these presents hereby sells, assigns, and transfers unto the said ASSIGNEE, its successors, assigns, and legal representatives, the full, exclusive, non-revocable, and worldwide rights to the said improvements, including all letters patents which result directly or indirectly from the referenced provisional patent application, including patents arising under a non-provisional application, continuation, continuation in part, reissue, re-examination proceeding, or any other process granting legal rights within the United States or anywhere in the world, including all rights obtainable from said improvements, in the United States and all foreign countries, together with the right of priority for all member countries under: the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres including related rights such as utility model registration, inventor's certificates, defensive publications, and the like;

And, ASSIGNOR hereby authorizes and requests the Director of the United States Patent and Trademark Office, and any officials of foreign countries whose duty it is to issue patents or related rights on applications as referenced above to issue any patents or document conveying rights arising from the referenced application to ASSIGNEE in accordance with the terms of this assignment for ASSIGNEE's sole use and behalf, and for the use and behalf of ASSIGNEE's successors, assigns, and legal representatives, to the full end of the term for which any patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made;

And, ASSIGNOR hereby agrees to transfer a like interest upon request of said ASSIGNEE, ASSIGNEE's successors, assigns, and legal representatives, and without further remuneration, to any improvements, and applications for patents based thereon, growing out of or related to the said improvements; and to execute any papers by ASSIGNEE, his successors, assigns, and legal representatives, deemed essential to ASSIGNEE's full protection and title in and to the improvements hereby transferred;

Agreeing, further, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE, for full protection and title in and to the improvements hereby transferred including any and all papers desired by ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE;

And ASSIGNOR hereby further covenants and agrees that ASSIGNOR has the full right to convey the entire interest herein assigned, and ASSIGNOR has not and will not execute any agreement in conflict herewith;

And ASSIGNOR hereby covenants and agrees to communicate to ASSIGNEE any facts know to that ASSIGNOR respecting said improvements, and will testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, substitute and reissue applications, make all rightful oaths and generally do everything possible to obtain and enforce proper patent protection for said improvements in all countries.

Assignor

In testimony whereof, I hereunto set my hand this 6th day of March, 2001.


(signature of Bradley Richard Ree, (Assignor))

STATE OF GEORGIA

Forsyth COUNTY

I, ANDREA O'CONNOR, a Notary Public for Fulton County, Georgia,
do hereby certify that Robert P. Basil personally appeared before me this day and acknowledged the
due execution of the foregoing instrument.

Witness my hand and official seal, this the 6th day of March, 2001.

My Commission Expires March 13, 2004
Notary Public, Fulton County, Georgia

Andrea O'Connor
Notary Public

My commission expires: _____

0960-014\ASSIGN (Ree).doc